



## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
 United States Patent and Trademark Office  
 Address: COMMISSIONER FOR PATENTS  
 P.O. Box 1450  
 Alexandria, Virginia 22313-1450  
 www.uspto.gov

## BIB DATA SHEET

CONFIRMATION NO. 5162

<b>SERIAL NUMBER</b> 10/536,463	<b>FILING or 371(c) DATE</b> 03/13/2006 <b>RULE</b>	<b>CLASS</b> 257	<b>GROUP ART UNIT</b> 1795	<b>ATTORNEY DOCKET NO.</b> 9510-11
<b>APPLICANTS</b> Rama Venkatasubramanian, Cary, NC; Kip D Coonley, Durham, NC; Edward P Siivola, Raleigh, NC; Michael Puchan, Clayton, NC; Randall G Alley, Raleigh, NC; Pratima Addepalli, Cary, NC; Brooks C O'Quinn, Mamers, NC; Thomas Colpitts, Durham, NC; Mary Napier, Carroboro, NC;				
<b>** CONTINUING DATA *****</b> This application is a 371 of PCT/US03/37633 11/25/2003 which claims benefit of 60/428,753 11/25/2002				
<b>** FOREIGN APPLICATIONS *****</b>				
<b>** IF REQUIRED, FOREIGN FILING LICENSE GRANTED ** ** SMALL ENTITY **</b> 09/20/2006				
Foreign Priority claimed <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No 35 USC 119(a-d) conditions met <input type="checkbox"/> Yes <input type="checkbox"/> No Verified and Acknowledged <u>/GOLAM MOWLA/</u> Examiner's Signature	<input type="checkbox"/> Met after Allowance Initials	<b>STATE OR COUNTRY</b> NC	<b>SHEETS DRAWINGS</b> 5	<b>TOTAL CLAIMS</b> 55
<b>INDEPENDENT CLAIMS</b> 6				
<b>ADDRESS</b> MYERS BIGEL SIBLEY & SAJOVEC PO BOX 37428 RALEIGH, NC 27627 UNITED STATES				
<b>TITLE</b> Trans-thermoelectric device				
<b>FILING FEE RECEIVED</b> 1490	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:		<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees (Filing) <input type="checkbox"/> 1.17 Fees (Processing Ext. of time) <input type="checkbox"/> 1.18 Fees (Issue) <input type="checkbox"/> Other _____ <input type="checkbox"/> Credit	